

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:12:51 ON 29 JUN 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:13:01 ON 29 JUN 2004

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STRUCTURE FILE UPDATES: 28 JUN 2004 HIGHEST RN 700803-86-7

DICTIONARY FILE UPDATES: 28 JUN 2004 HIGHEST RN 700803-86-7

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

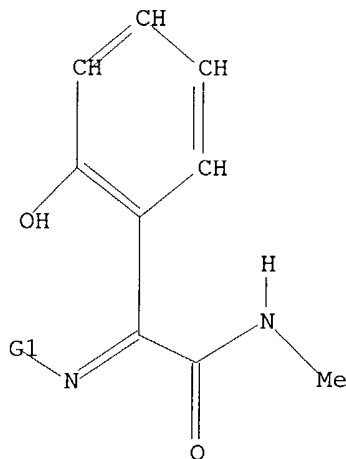
Uploading C:\STNEXP4\57231.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 Me,OH

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:13:22 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 102 TO ITERATE

100.0% PROCESSED 102 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

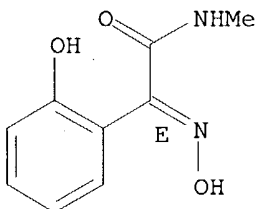
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1435 TO 2645
PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 496770-93-5 REGISTRY
CN Benzeneacetamide, 2-hydroxy- α -(hydroxyimino)-N-methyl-, (α E)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C9 H10 N2 O3
SR CA
LC STN Files: CA, CAPLUS, CASREACT
DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s l1 ful

FULL SEARCH INITIATED 14:13:36 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1679 TO ITERATE

100.0% PROCESSED 1679 ITERATIONS 4 ANSWERS
SEARCH TIME: 00.00.01

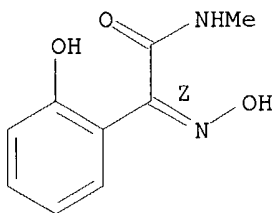
L3 4 SEA SSS FUL L1

=> d 13 1-4

L3 ANSWER 1 OF 4 REGISTRY COPYRIGHT 2004 ACS on STN
RN 497869-09-7 REGISTRY

CN Benzeneacetamide, 2-hydroxy- α -(hydroxyimino)-N-methyl-, (α Z)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C9 H10 N2 O3
SR CA
LC STN Files: CA, CAPLUS, CASREACT
DT.CA CAPLUS document type: Patent
RL.P Roles from patents: PREP (Preparation)

Double bond geometry as shown.

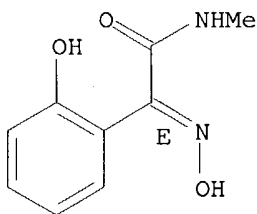


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 4 REGISTRY COPYRIGHT 2004 ACS on STN
RN 496770-93-5 REGISTRY
CN Benzeneacetamide, 2-hydroxy- α -(hydroxyimino)-N-methyl-, (α E)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C9 H10 N2 O3
SR CA
LC STN Files: CA, CAPLUS, CASREACT
DT.CA CAPLUS document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Double bond geometry as shown.

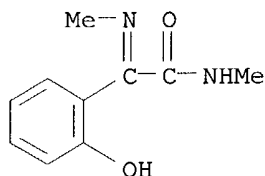


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 4 REGISTRY COPYRIGHT 2004 ACS on STN
RN 342632-46-6 REGISTRY
CN Benzeneacetamide, 2-hydroxy-N-methyl- α -(methylimino)- (9CI) (CA
INDEX NAME)
FS 3D CONCORD
MF C10 H12 N2 O2

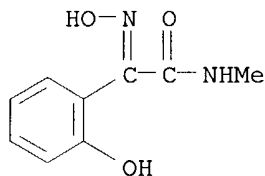
SR CA
 LC STN Files: CA, CAPLUS, CASREACT, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 4 REGISTRY COPYRIGHT 2004 ACS on STN
 RN 342632-43-3 REGISTRY
 CN Benzeneacetamide, 2-hydroxy- α -(hydroxyimino)-N-methyl- (9CI) (CA
 INDEX NAME)
 FS 3D CONCORD
 MF C9 H10 N2 O3
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL
 DT.CA CAplus document type: Patent
 RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	164.69	164.90

FILE 'CAPLUS' ENTERED AT 14:13:55 ON 29 JUN 2004
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FILE COVERS 1907 - 29 Jun 2004 VOL 141 ISS 1
FILE LAST UPDATED: 28 Jun 2004 (20040628/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 3 L3

=> d 14 1-3

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:133224 CAPLUS

DN 138:169968

TI Preparation of 2-(hydroxyphenyl)-2-(alkoxyimino)-N-methylacetamides via the ring-opening amidation of 2,2-dichloro-3(2H)-benzofuranone

IN Weintritt, Holger; Lantzsch, Reinhard; Mueh, Thorsten

PA Bayer CropScience AG, Germany

SO PCT Int. Appl., 28 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003014066	A2	20030220	WO 2002-EP8244	20020724
	WO 2003014066	A3	20031127		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	DE 10138575	A1	20030220	DE 2001-10138575	20010806
	EP 1417168	A2	20040512	EP 2002-758383	20020724
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
PRAI	DE 2001-10138575	A	20010806		
	WO 2002-EP8244	W	20020724		
OS	CASREACT 138:169968; MARPAT 138:169968				

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:114205 CAPLUS

DN 138:153328

TI Stereoselective procedure for the production of (2E)-2-(hydroxyphenyl)-2-(alkoxyimino)-N-methylacetamides by the stereoselective ring-opening amidation of 3-oximino-2-benzofuranone with methylamine

IN Weintritt, Holger; Lantzsch, Reinhard; Mueh, Thorsten

PA Bayer CropScience AG, Germany

SO Ger. Offen., 6 pp.

CODEN: GWXXBX

DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10137728	A1	20030213	DE 2001-10137728	20010801
	WO 2003014065	A1	20030220	WO 2002-EP8040	20020719
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	EP 1414789	A1	20040506	EP 2002-751149	20020719
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
PRAI	DE 2001-10137728	A	20010801		
	WO 2002-EP8040	W	20020719		
OS	CASREACT 138:153328; MARPAT 138:153328				

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:396834 CAPLUS

DN 135:19440

TI Methods for producing 2-(2-hydroxyphenyl)-2-(alkoxyimino)-N-methylacetamide derivatives

IN Huebsch, Walter; Gallenkamp, Bernd; Gayer, Herbert; Mulder, Lubbertus; Mueh, Thorsten; Lantzsch, Reinhard; Weintritt, Holger

PA Bayer Aktiengesellschaft, Germany

SO PCT Int. Appl., 30 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001038294	A2	20010531	WO 2000-EP11225	20001114
	WO 2001038294	A3	20011018		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	DE 19956920	A1	20010531	DE 1999-19956920	19991126
	BR 2000015813	A	20020716	BR 2000-15813	20001114
	EP 1235790	A2	20020904	EP 2000-981255	20001114
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	JP 2003514890	T2	20030422	JP 2001-539851	20001114
	ZA 2002003079	A	20030422	ZA 2002-3079	20020418
	US 6700017	B1	20040302	US 2002-130810	20020520
PRAI	DE 1999-19956920	A	19991126		
	WO 2000-EP11225	W	20001114		
OS	MARPAT 135:19440				

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:17:57 ON 29 JUN 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:18:12 ON 29 JUN 2004

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STRUCTURE FILE UPDATES: 28 JUN 2004 HIGHEST RN 700803-86-7

DICTIONARY FILE UPDATES: 28 JUN 2004 HIGHEST RN 700803-86-7

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

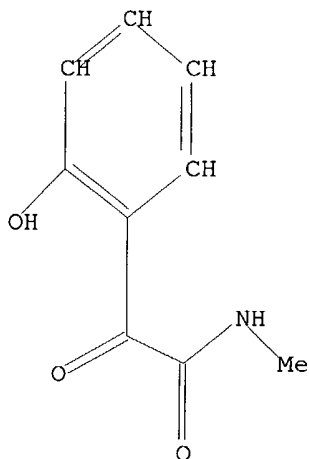
Uploading C:\STNEXP4\7231.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 Me, OH

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:18:33 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 62 TO ITERATE

100.0% PROCESSED 62 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 768 TO 1712
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful

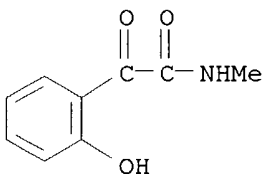
FULL SEARCH INITIATED 14:18:38 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1084 TO ITERATE

100.0% PROCESSED 1084 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

L3 1 SEA SSS FUL L1

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
RN 342632-41-1 REGISTRY
CN Benzeneacetamide, 2-hydroxy-N-methyl- α -oxo- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C9 H9 N O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	157.19	157.40

FILE 'CAPLUS' ENTERED AT 14:18:52 ON 29 JUN 2004
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FILE COVERS 1907 - 29 Jun 2004 VOL 141 ISS 1
FILE LAST UPDATED: 28 Jun 2004 (20040628/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> d 13
YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:n

=> s 13
L4 1 L3

=> d

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2001:396834 CAPLUS
DN 135:19440
TI Methods for producing 2-(2-hydroxyphenyl)-2-(alkoxyimino)-N-methylacetamide derivatives
IN Huebsch, Walter; Gallenkamp, Bernd; Gayer, Herbert; Mulder, Lubbertus; Mueh, Thorsten; Lantzsch, Reinhard; Weintritt, Holger
PA Bayer Aktiengesellschaft, Germany
SO PCT Int. Appl., 30 pp.
CODEN: PIXXD2
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001038294	A2	20010531	WO 2000-EP11225	20001114
	WO 2001038294	A3	20011018		
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	RW:		GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG		
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	BR 2000015813	A	20020716	BR 2000-15813	20001114
	EP 1235790	A2	20020904	EP 2000-981255	20001114
	R:		AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR		
	JP 2003514890	T2	20030422	JP 2001-539851	20001114
	ZA 2002003079	A	20030422	ZA 2002-3079	20020418

	US 6700017	B1	20040302	US 2002-130810	20020520
PRAI	DE 1999-19956920	A	19991126		
	WO 2000-EP11225	W	20001114		
OS	MARPAT 135:19440				